

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/712,060
Filing Date	November 14, 2003
First Named Inventor	David Frank
Art Unit	1746
Examiner Name	Unknown
Attorney Docket Number	9351-217

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
AM	1	US-4,050,700	09/27/1977	Lifferth	
AM	2	US- 4,397,917	10/09/1983	Chi et al.	
AM	3	US- 4,772,031	09-20-1988	Poppo	
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**FOREIGN PATENT DOCUMENTS**

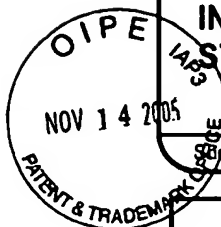
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
AM	4	EP 0122150A2	10/17/1984	Engelhard Corporation		

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Date  
Considered

09/30/2006





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		First Named Inventor	David G. Frank		
		Art Unit	1746		
		Examiner Name	Not yet assigned		
Sheet	1	of	2	Attorney Docket Number	9351-217

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AM		US-6,165,634	12-26-2000	Krasij et al.	
		US- 6,153,326	11-28-2000	Matsukawa et al.	
		US- 6,130,272	10-10-2000	Dopp et al.	
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
AM		EP 1 263 068 A1	12-04-2002	Dana Corporation		
		EP 1 075 034 A1	02-07-2001	Three Bond Co. Ltd.		
		EP 1 009 052 A1	06-14-2000	Matsushita Electric Industrial Co., Ltd.		
		EP 0 870 587 A2	10-14-1998	Ford Global Technologies, Inc.		
		JP 2001-338673	12-07-2001	Nok Corp.		✓
AM		JP 61-227368	10-09-1986	Toshiba Corp.		
		WO 02/43173	05-30-2002	Protonex Technology Corporation		

Examiner Signature	/Angela Martin/	Date Considered	09/30/2006
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	2	of	2
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<b>Filing Date</b>	<b>November 14, 2003</b>
<b>First Named Inventor</b>	<b>David G. Frank</b>
<b>Art Unit</b>	<b>1746</b>
<b>Examiner Name</b>	<b>Not yet assigned</b>
<b>Attorney Docket Number</b>	<b>9351-217</b>

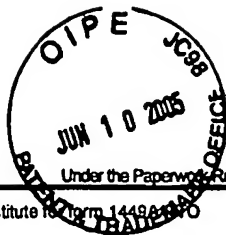
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		US- 6,670,017 B2	12-30-2003	Huang et al.	
		US- 6,716,550 B1	04-08-2004	Kirby	
		US- 6,761,991 B2	07-13-2004	Frisch et al.	
		US- 2002/0068212 A1	06-06-2002	Osenar et al.	
		US- 2002/0117780 A1	08-29-2002	Inoue et al.	
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
AM		EP 0 349 248 A2	01-03-1990	Southland Industries, Inc.		
		EP 1 156 546 A1	11-21-2001	Ballard Power Systems Inc.		
AM		WO02/17422 A2	02-28-2002	Dana Corporation		

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